PTO/SB/05 (01-04)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	COS 852 (31223/79831)	
First Inventor	David John Rauscher	
Title	See attached Title Sheet	
	EI 272294290119	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 [Total Pages_ Specification Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or -- Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) Drawing(s) (35 U.S.C. 113) [Total Sheets] 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. **[Preliminary Amendment** (for continuation/divisional with Box 18 completed) 14. 🗸 Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) 15. E Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. 🗀 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 6. 17. Other: . 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS $\overline{\mathbf{Z}}$ 25264 **Customer Number:** OR Correspondence address below Name David J. Alexander Fina Technology, Inc. Address P.O. Box 674412 City State | Texas Zip Code Houston 77267-4412 Country Telephone (281) 227-5379 Fax USA (281) 227-5384 Name (Print/Type) | William D. Jackse Registration No. (Attorney/Agent) 20,846 January 27, 2004

This collection of information is required by 37 CFR 1.53(6). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
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FEE	TR	AN	SMI	TI	TAL
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1.140.00·

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С	mplete if Known
Application Number	
Filing Date	
First Named Inventor	David John Rauscher
Examiner Name	
Art Unit	
Attorney Docket No.	COC 952 (21222/70921)

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Small Entity				
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid		
Account Number 12-1781	1051 130	2051 65	Surcharge - late filing fee or oath	, co r ala		
Deposit Account Locke Liddell & Sapp LLP	1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130	1053 130	Non-English specification			
Charge fee(s) indicated below X Credit any overpayments	1812 2,520	1812 2,520	For filing a request for ex parte reexamination			
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251 55	Extension for reply within first month			
1. BASIC FILING FEE	1252 420	2252 210	Extension for reply within second month			
Large Entity Small Entity	1253 950	2253 475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010	2255 1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770	1401 330	2401 165	Notice of Appeal	,		
1003 530 2003 265 Plant filing fee	1402 330	2402 165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290	2403 145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00	1452 110	2452 55	Petition to revive - unavoidable			
	1453 1,330	2453 665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,330	2501 665	5 Utility issue fee (or reissue)			
Total Claims 31 -20** = 11 x 18 = 198	1502 480	2502 240	Design issue fee			
Total Claims 31 -20** = 11 x 18 = 198	1503 640	i	Plant issue fee			
Claims 2 - 3 = 2 \ Multiple Dependent	1460 130		Petitions to the Commissioner			
	1807 50	1807 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180		Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40	8021 , 40	Recording each patent assignment per property (times number of properties)			
1202	1809 770	2809 - 385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385	5 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	2801 385	5 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 . 900	1802 900	•			
SUBTOTAL (2) (\$\ 270.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing F	ee Paid SUBTOTAL (3) (\$) _() –		

SUBMITTED BY	······································				(Complete (if applicable))
Name (Print/Type)	William D. Jackson	2	Registration No.	20,846	Telephone	(214) 740-8535
Signature	Model 1	ach			Date	01/27/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David J. Rauscher and William J. Gauthier

For: POLYORGANOSILSESQUIOXANE SUPPORTED METALLOCENE

CATALYSTS

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EL272284280US

Date of Deposit: January 27, 2004

I hereby state that the following attached papers and fee

- Utility Patent Application Transmittal (1 page);
- Fee Transmittal (1 page);
- Title Sheet (1 page);
- Utility Patent Application (30 pages);
- Check in the amount of \$1,140; and
- Postcard acknowledgement

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

Donna Dobson

Signature of person mailing papers and fees